FAX TRANSMISSION

DATE: September 13, 2005

PTO IDENTIFIER: Application Number 10/528875

**Patent Number** 

Inventor: Halliday et al.

MESSAGE TO: PCT Legal Office

FAX NUMBER: (571) 273-0459

FROM: ROPES & GRAY LLP

David P. Halstead, Ph.D.

**PHONE**: (617) 951-7615

Attorney Dkt. #: CKFW-P01-012

1 3 SEP 2005

Legal Staff
International Division

PAGES (Including Cover Sheet): 10

CONTENTS: Re

Request for Corrected Filing Receipt (1 page)
Copy of Incorrect Filing with Changes Noted Thereon (3 pages)

Copy of Executed Declaration for Patent Application (5 pages)

This Facsimile Cover Sheet (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (617) 951-7615 and send the original transmission to us by return mail at the address below

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

**ROPES & GRAY LLP** 

One International Place, Boston, Massachusetts 02110-2624 Telephone: (617) 951-7000 Facsimile: (617) 951-7050 I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, PCT Legal Office, facsimile no. (571) 273-0459, on the date shown below.

Daled: September 13, 2005

ure: Many Jany (NBalma)

Docket No.: CKFW-P01-012 (PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Halliday et al.

Application No.: 10/528875

Confirmation No.: 8764

Filed: March 23, 2005

Art Unit: 1712

For: WATER-SWELLABLE POLYMERS

Examiner: Not Yet Assigned

#### REQUEST FOR CORRECTED FILING RECEIPT

Office of Initial Patent Examination Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby request that a corrected Filing Receipt be issued in the above-identified patent application. The official Filing Receipt received by Applicant, a copy of which is attached hereto, has the following error:

In the Applicant(s) section

After "Frank Koppenhagen, Belmont, CA;" please add the following applicants:

--Lilias Currie, Blantyre, GBN, United Kingdom;

Sarah Stewart, Aberdeen, GBN, United Kingdom .--

Attached herewith is a copy of the executed Declaration for Patent Application that was filed with the application on March 23, 2005 to show the correct Applicants. Applicants additionally requests that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect this correction.

Applicants believe no fee is due with this request. However, if a fee is due, please charge our Deposit Account No. 18-1945, under Order No. CKFW-P01-012 from which the undersigned is authorized to draw.

Dated: September 13, 2005

Respectfully submitted.

David P. Halstead, Ph.D.

Registration No.: 44,735 ROPES & GRAY LLP One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000 (617) 951-7050 (Fax)

Attomeys/Agents For Applicant

Page 1 of 3



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS Adamsie, Vigina 2233-1450

FILING OR 371 APPL NO. ART UNIT FIL FEE REC'D ATTY.DOCKET NO (c) DATE DRAWINGS TOT CLMS IND CLMS 10/528,875 03/23/2005 1712 900 CKFW-P01-012 R 20 2

28120 FISH & NEAVE IP GROUP ROPES & GRAY LLP ONE INTERNATIONAL PLACE BOSTON, MA 02110-2624

Ropes & Gray

SEP 06 2005

**CONFIRMATION NO. 8764** FILING RECEIPT

\*OC00000016776136\*

\*OC000000016776136\*

Intellectual Property Dept.

Date Mailed: 08/26/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

Janet A. Halliday, West Lothian, GBN, UNITED KINGDOM; Jukka Tuominen, Glasgow, GBN, UNITED KINGDOM; Mark Livingstone, Irvine, GBN, UNITED KINGDOM; Frank Koppenhagen, Belmont, CA; Lilias Currie, Blantyre, GBN, United Kingdom, Sarah Stewart, Aberdeen, GBN, United Kingdom,

Power of Attorney: The patent practitioners associated with Customer Number 28120.

### Domestic Priority data as claimed by applicant

This application is a 371 of PCT/GB03/04208 09/26/2003

#### Foreign Applications

UNITED KINGDOM 0222522.5 09/27/2002

Projected Publication Date: To Be Determined - pending completion of Security Review

Non-Publication Request: No

Ropes & Gray

Early Publication Request: No

Symbol #: (KFW-PO) 012

Action Due: Rur Filmy

Deadline(s)

Title

Page 2 of 3

Water-swellable polymers

Preliminary Class

528

## PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the international patent applications on the same invention in member countries, but does not result in a grant of "an countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

### LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

#### GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR

Page 3 of 3

1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE <u>DECLARATION FOR PATENT APPLICATION</u>

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## WATER-SWELLABLE POLYMERS

the specification of which was filed on September 26, 2003 as Application No. PCT/GB2003/004208.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Ropes & Gray LLP, One International Place, Boston, Massachusetts 02110-2624, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

#### FOREIGN PRIORITY CLAIM

Increby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of an foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
no such foreign applications have been filed
x such foreign application have been filed as follows:

## EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
0222522.5	GB	September 27, 2002	x Yes No
			Yes No
			Yes No

## ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	7
	Codiny	Date of Filing
		i
	•	· ·
!		1
		_ (
1	,	•
1		

## CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

X	no such U.S. provisiona	applications have been filed.
---	-------------------------	-------------------------------

		Such U.S.	provisional	application	have I	been	filed	as fo	llows:
--	--	-----------	-------------	-------------	--------	------	-------	-------	--------

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
	· .	Yes No
	·	Yes No
		Yes No

## CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Relationship	Parent Application	
such U.S./PCT appl	lication have been file	d as follows:	
x no such U.S./PCT a	pproations have been	nied.	

Application Number	Relationship	Parent Application	Date of Filing

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 28120

all of Ropes & Gray LLP, One International Place, Boston, Massachusetts 02110-2624, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from Controlled Therapeutics (Scotland) Limited as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Matthew P. Vincent, whose address is:

Ropes & Gray LLP
One International Place
Boston, Massachusetts 02110-2624

Please direct telephone calls to: Matthew P. Vincent at (617) 951-7739.

Please direct facsimiles to: (617) 951-7050

Full name of sole or first inventor	•
Janet A. Halliday	
Sole or first inventor's signature	·
	Date
Jonet Attalliday	15 February 2005
Residence	100000000000000000000000000000000000000
West Lothian, United Kingdom	
Citizenship United Kingdom	
Meiling Address 5 Dundas Street	
Bo'Ness	
WEST LOTHIAN	
EH52 ODF; UNITED KINGDOM	
, and the second	
Full name of second inventor, if any	
Jukka Tuominen	
Second inventor's signature	
July much	Date
Residence	15 Februar 2005
. Glasgow ., United Kingdom	
Citizenship Finland	
Malling Address	
18-Westfarm Crescent	
Westgalt	
Cambuslang	
Glasgow G72 750. United Kingdom	
Full name of third inventor, if any	·
Mark Livingstone Third inventor's signature	1
rime metitor, 3 signature	Dato
	16 February 2005
Residence	
Irvine, United Kingdom	
Citizenship United Kingdom	
Mailing Address	
7 Chestnut Gardens	
Stanecastle IRVINE	Ì
KAII IRW; UNITED KINGDOM	
TOTAL TANK, GIVILED KINGDOM	
Full name of fourth inventor, if any	
Frank Koppenhagen	
Fourth inventor's signature	
May Al	Date
1 VIJANIO	18 February 2005
Residence	10 reading end
California, U.S.A.	
Citizenship Netherlands	
Mailing Address	
Belmone	1.
CA 94002	
U.S.A.	i
California, U.S.A.  Citizenship Netherlands  Mailing Address 1624 Molitor Road  Belmont	

Fifth inventor's signature	Date
dilcos Curric	15 Feb 2005
Residence	
Blantyre, United Kingdom	
Citizenship United Kingdom	
Mailing Address	
149 Auchinraith Road BLANTYRE	
G72 0XU	
UNITED KINGDOM	

Pull name of sixth inventor, if any	
Sarah Stewart	
Sixth inventor's signature	
Residence 2	2 Mas 2005
Aberdeen, United Kingdom	1200
Citizenship United Kingdom	
Mailing Address	
9 St. Johns Terrace Mannofield ABERDEEN AB15 7PH; UNITED KINGDOM	•

ST. TIME	DESTINATION TEL/ID	NO.	МО	DE	PGS.	R	ESULT
09/07 10:30	973 315 4510	9040	AUTO RX	ECM	2	ок	00'25
09/07 13:06		9041	AUTO RX	ECM	12	oĸ	01'20
09/07 14:25		9042	AUTO RX	G3	9	oĸ	09'55
09/07 14:58	918779994200	1261	TRANSMIT	ECM	2	OK	00'26
09/07 19:03	918779994200	1262	TRANSMIT	ECM	2	ок	00'22
09/07 19:09		9043	AUTO RX	ECM	8	oĸ	01'09
09/08 10:28	412 777 3912	9044	AUTO RX	ECM	7	OK	01'1
09/08 11:56		9045	AUTO RX	ECM	1	OK	00'2
09/08 11:58		9046	AUTO RX	ECM	2	OK	00'3
09/08 12:12	312 616 5700	9047	AUTO RX	ECM	3	oĸ	00'3
09/08 15:56	617 951 7050	9048	AUTO RX	ECM	6	oĸ	01'0
09/08 16:38	617 951 7050	9049	AUTO RX	ECM	8	oĸ	01'19
09/08 18:40	617 951 7050	9050	AUTO RX	ECM	10	oĸ	01'5
09/08 18:57		9051	AUTO RX	ECM	11	oĸ	02'5'
09/09 08:20	973 315 4510	9052	AUTO RX	ECM	2	oĸ	00'2
09/09 09:33	+390815091901	9053	AUTO RX	ECM	1	oĸ	00'3
09/09 10:11	+390815091901	9054	AUTO RX	ECM	1	oĸ	00'5
09/09 10:32	+390815091901	9055	AUTO RX	ECM	1	ок	00'5
09/09 10:54	7035250121	9056	AUTO RX	ECM	3	OK	00'4
09/09 13:54	9011390815091901	1263	TRANSMIT	ECM	3	oĸ	03'1
09/09 13:58		9057	AUTO RX	ECM	10	oĸ	03'1
09/09 14:03	5712730419	9058	AUTO RX	ECM	1	oĸ	00'2
09/09 14:17		9059	AUTO RX	G3	2	ок	01'2
09/09 14:31	202 822 9409	9060	AUTO RX	ECM	6	ок	02'1
09/09 14:38	5123457904	9061	AUTO RX	ECM	9	OK	03'3
09/09 14:49	703 308 4221	9062	AUTO RX	ECM	2	oĸ	00'5
09/09 15:11	16317577575	9063	AUTO RX	ECM	32	oĸ	02'4
09/09 15:25	908 526 6977	9064	AUTO RX	ECM	31	ок	04'0
09/12 10:57	502 267 3128	9065	AUTO RX	ECM	2	oĸ	00'4
09/12 15:18	9733797734	9066	AUTO RX	ECM	2	NG	02'4
						2	##079
09/12 15:23	9733797734	9067	AUTO RX	ECM	1	ок	03'0
09/12 15:48	2155685789	9068	AUTO RX	ECM	4	ок	01'1
09/12 16:24	617 951 7050	9069	AUTO RX	ECM	10	ок	01'2'
09/12 17:50	8053730051	9070	AUTO RX	ECM	16	ок	02'0
09/13 10:26	912486410270		TRANSMIT	ECM	2	ок	00'2
09/13 10:36	617 951 7050		AUTO RX	ECM	15	ок	02'1
09/13 11:07	918472671329	1265	TRANSMIT	ECM	8	oĸ	02'5
09/13 11:50	7032436410		AUTO RX	ECM	2	OK	00'4'
09/13 12:00			AUTO RX	ECM	9	ок	01'19
09/13 13:40	617 951 7050		AUTO RX	ECM	10	ок	01'48

ø

RECEPTION OK

TX/RX NO

ec c

RECIPIENT ADDRESS

617 951 7050

DESTINATION ID

ST. TIME

09/13 13:40

TIME USE

01'48

9074

PGS.

10

RESULT

OK